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ATTORNEY DOCKET NO.: 046124-5060

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Hirofumi MIYAJIMA et al.			onfirmation No.: 3310
Application No.: 09/773,509)) G	roup Art Unit: 1722
Filed: February	2, 2001)) E	xaminer: Unassigned
LASER SEMICO	INK AND SEMICONDUCTOR APPARATUS AND ONDUCTOR LASER STACK ATUS USING THE SAME)))	GROUP 1700
Commissioner for Patents Washington, D.C. 20231			1000 1000 CD
Sir:			90

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO Form-1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

A Supplementary European Search Report dated December 27, 2002 is attached together with the documents listed thereon. Applicants respectfully request that the Examiner consider the Search Report and listed documents and evidence that consideration by making appropriate notations on the attached PTO Form-1449.

As for relevance for any non-English language documents, an English-language Abstract or a corresponding U.S. patent is provided, or such documents are referred to on the Search Report.

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This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that each or all of the listed documents are material or

constitute "prior art." If it should be determined that any of the listed documents do not

constitute "prior art" under United States law, Applicants reserve the right to present to the

Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

application including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required, including

any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310.

This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF

TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

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Dated: March 11, 2003

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Attorney Docket No.: Application No.: INFORMATION DISCLOSURE CITATION 046124-5060 09/773,509 (Use several sheets if necessary) Applicant(s): PAGE 1 OF 1 Hirofumi MIYAJIMA et al. MAR 1 1 2003 PTO Form-1449 Filing Date: February 2, 2001 Group: 1722 **U.S. PATENT DOCUMENTS** Examiner Document Sub Initial Number Date Name Class Class Filing Date Davidson 81 357 5,079,619 01/07/1992 05/11/1999 Ullman et al. 372 35 5,903,583 FOREIGN PATENT DOCUMENTS **Document** Country Class Number Date X 04/15/1997 JP 9-102568 (w/ English Abstract) Japan X 09/03/1996 Japan JP 8-227953 (w/ English Abstract) X JP 5-152475 (w/ English Abstract) 06/18/1993 Japan X JP 6-326226 (w/ English Abstract) 11/25/1994 Japan X 09/26/1995 Japan JP 7-249721 (w/ English Abstract) X 05/31/1996 Japan JP 8-139479 (w/ English Abstract) X 05/31/1996 Japan JP 8-139478 (w/ English Abstract) X 11/17/1994 Germany DE 43 15 580 (corresponding USPN 5,903,583 provided) X DE 195 06 093 08/29/1996 Germany X 12/05/1991 Germany DE 40 17 749 (w/ English Abstract) OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **Date Considered** Examiner

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; drawline through citation if not in conformance and not considered. Include copy of this form with next c mmunication.